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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE	APPLICANT Ping, Yip				
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL			D	OCUN	IENT I	NUMB	ER		DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA	4	0	7	6	9	8	2	02/28/78	Ritter <i>et al.</i>	250	288	10/06/76
	. AB	4	8	2	6	3	6	0	05/02/89	lwasawa <i>et al</i> .	406	51	02/25/87
	AC	4	8	5	1	0	1	8	07/25/89	Lazzari <i>eţ al.</i>	55	356	11/20/87
	AD	5	1	2	2	3	4	2	06/16/92	McCulloch et al.	422	65	07/12/89
	AE	5	1	7	5	4	3	0	12/29/92	Enke et al.	250	282	05/17/91
	AF	5	2	4	7	1	7	5	09/21/93	Schoen et al.	250	281	05/27/92
	AG	5	2	7	3	7	1	8	12/28/93	Sköld <i>et al.</i>	422	101	03/19/92
	АН	5	3	6	3	8	8	5	11/15/94	McConnell et al.	141	1	06/02/93
	AI	5	4	4	0	1	1	9	08/08/95	Labowsky	250	282	03/30/94
	AJ	5	4	5	3	6	1	3	09/26/95	Gray et al.	250	281	10/21/94
	AK	5	4	9	8	5	4	5	03/12/96	Vestal	436	47	07/21/94
	AL	5	5	4	7	8	3	5	08/20/96	Köster	435	6	01/06/94
	AM	5	6	0	5	7	9	8	02/25/97	Köster	435	6	03/17/95
	AN	5	6	2	2	8	2	4	04/22/97	Köster	435	6	02/10/95
	AO	5	6	9	1	1	4	1	11/25/97	Köster	435	6	06/06/95
	AP	5	8	5	. 1	7	6	5	12/22/98	Köster	435	6	05/30/95
	ΑQ	5	8	7	2	0	0	3	02/16/99	Köster	435	283.1	05/3095
	AR	5	8	8	5	8	4	1	03/23/99	Higgs, Jr. et al.	436	89	09/11/96
	AS	5	9	0	0	4	8	1	05/04/99	Lough et al.	536	55.3	11/06/96
	АТ	5	9	2	8	9	0	6	07/27/99	Köster <i>et al.</i>	435	91.2	05/09/96
	AU	5	9	2	8	9	5	2	07/27/99	Hutchins et al.	436	50	11/05/97
	AV	5	9	8	5	2	1	4	11/16/99	Stylli <i>et al.</i>	422	65	05/16/97
	AW	6	0	1	7	6	9	3	01/25/00	Yates, III et al.	435	5	
	АХ	6	0	2	2	6	8	8	02/08/00	Jurinke <i>et al</i> .	435	6	05/13/96
	AY	6	0	2	4	9	2	5	02/15/00	Little <i>et al.</i>	422	100	01/23/97

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EXAMINER INITIAL	ı			ocuv	IENT I	IT NUMBER			DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AZ	6	0	4	3	0	3	1	03/28/00	Köster <i>et al.</i>	435	6	03/18/96
	ВА	6	0	6	0	0	2	2	05/09/00	Pang et al.	422	65	07/03/97
	ВВ	6	1	1	1	2	5	1	08/29/00	Hillenkamp	250	288	09/19/97
	ВС	6	1	3	2	6	8	5	10/17/00	Kercso <i>et al.</i>	422	104	08/10/98
	BD	6	1	3	3	4	3	6	10/17/00	Köster <i>et al.</i>	536	24.3	09/19/97
	BE	6	1	4	0	0	5	3	10/31/00	Köster	435	6	09/25/98
	BF	6	1	4	6	8	5	4	11/14/00	Köster et al.	435	1.1	08/31/95
	BG	6	1	4	7	3	4	4	11/14/00	Annis et al.	250	281	01/19/99

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	Trans Yes	slation No
вн	0	5	9	6	2	0	5	05/11/94	EP				
ВІ	2	7	4	9	6	6	2	12/12/97	FR				
BJ	9	3	1	5	4	0	7	08/05/93	PC				
вк	9	4	1	6	1	0	1	07/21/94	PCT				
BL	9	4	2	1	8	2	2	09/29/94	PCT				
вм	9	6	2	9	4	3	1	09/26/96	PCT				
BN	9	7	0	8	3	0	6	03/06/97	РСТ				
во	9	7	3	7	0	4	1	10/09/97	PCT			·	
ВР	9	7	4	2	3	4	8	11/13/97	PCT				
BQ	9	7	4	3	6	1	7	11/20/97	PCT				
BR	9	8	1	2	7	3	4	03/26/98	PCT				
BS	9	8	2	0	0	1	9	05/14/98	РСТ				
ВТ	9	8	2	0	0	2	0	05/14/98	PCT			,	
BU	9	8	2	0	1	, 6	6	05/14/98	PCT				

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FOREIGN PATENT DOCUMENTS

			DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB	Translation Yes No	
,	BV	9	8	3	3	8	0	8	08/06/98	РСТ				
	BW	9	9	1	2	0	4	0	03/11/99	РСТ				
	вх	9	9	3	1	2	7	8	06/24/99	РСТ				
	BY	9	9	5	7	3	1	8	11/11/99	РСТ				
	BZ	0	0	5	6	4	4	6	09/28/00	РСТ				
	CA	0	0	6	0	3	6	1	10/12/00	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

СВ	Badger et al., New features and enhancements in the X-PLOR computer program, Proteins 35(1):25-33 (1999)
СС	Braun et al., Improved analysis of microsatellites using mass spectrometry, Genomics 46(10:18-23 (1997)
CD	Database WPI, Derwent publication # 011635345 citing International Patent Application WO 9747974 of the parent French Patent Application FR 2,749,662.
CE	Goldmacher <i>et al.</i> , Photoactivation of toxin conjugates, <i>Bioconj. Chem.</i> 3:104-107 (1992)
CF	Hazum <i>et al.</i> , A photocleavable protecting group for the thiol function of cysteine, in <i>Pept., Proc. Eur. Pept. Symp., 16th</i> Brunfeldt, K (ed), pp. 105-110- (1981)
CG	Hinton et al., "The application of robotics to fluorometric and isotopic analyses of uranium.", Laboratory Automation & Information Management, NL, Elsevier Science publishers BV., Amsterdam, Vol. 21 no. 2/03, pp. 223-227, December 1, 1993.
СН	Instrumentation; Bar code systems, including one and two dimensional bar codes, readable and readable/writable codes and systems; Datalogic S.p.A. of Italy ("Datalogic") located at http://www.datalogic.com
CI	Instrumentation; DYNABEADS, streptavidin-coated magnétic beads; from Dynal, Inc. Great Neck, NY and Oslo Norway
CJ	Instrumentation; "MJ Microseal" plate sealer; Thermal Cycler Accessories: Sealing Options, Sealing Products, MJ Research, located at http://www.mjresearch.com/html/consumables/ealing/sealing_products.html

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	. 0	THER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
	СК	Instrumentation; "Multimek 96" automated pipettor; Beckman Coulter, Inc. located at http://www.coulter.com, 09/08/99
	CL	Instrumentation; "Model CRS A 255" robot "Digital Servo Gripper" "Plate Cube" system. "lid parking station" "shaker" Robocon Labor-und Industrieroboter Ges.m.b.H of Austria ("Robocon")
	СМ	Instrumentation; "Nano-Plotter" from GeSiM, Germany, located at http://www.gesim.de/np-intro.htm
	CN	Instrumentation; "Genesis 200/8" (200 cm with including an 8-tip arm) liquid handling systems; Tecan AG of Switzerland ("Tecan"), TECAN Products for Diagnostics and Life Science, located at http://www.tecan.ch/index.htm
	CO	International Search Report for International Application No. PCT/US00/08111, Date of Mailing November 11, 2000.
	СР	Little et al., MALDI on a chip: analysis of arrays of low-femtomole to subfemtomole quantities of synthetic oligonucleotides and DNA diagnostic products dispensed by a piezoelectric pipet, Anal. Chem. 69:4540-4546 (1997)
1-1-1-1	CΩ	Little et al., Identification of apolipoprotein E polymorphisms using temperature cycled primer oligo base extension and mass spectrometry, Eur J clin Chem Clin Biochem 35(7):545-8 (1997)
	CR	Nelson, S.J. and T.R. Brown, "The accuracy of Quantification from 1D NMR Spectra Using the PIQABLE Algorithm," <i>Journal of Magnetic Resonance</i> 84:95-109 (1989)
	cs	Nilges et al., Automated NOESY interpretation with ambiguous distance restraints: the refined NMR solution structure of the pleckstrin homology domain from β -spectrin, J . Mol. Biol. 269:408-422 (1997)
	СТ	Senko et al., Automated Assignment of Charge States from Resolved Isotopic Peaks for Multiply Charged Ions, J. Am. Soc. Mass Spectrom 6:52-56 (1995).
	CU	Senter et al., Novel photocleavable protein crosslinking reagents and their use in the preparation of antibody-toxin conjugates, <i>Photochem. Photobiol.</i> 42:231-237 (1985)
	CV	Sequenom Advances the Industrial Genomics Revolution with the Launch of Its DNA MassArray™Automated Process Line, Press Release: Sept. 28, 1998, http://www.sequenom.com/pressrelease.htm.
	CW	Sequenom: Technologies and Tools, located at http://www.sequenom-san.com/tech/tools.html, dated 08/29/99

EV	Λ	N/A	IN	IFR

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

СХ	Tammen et al., Proteolytic cleavage of glucagon-like peptide-1 by pancreatic β cells and by fetal calf serum analyzed by mass spectrometry, J. Cromatogr. A 852:285-295 (1999).
CY	Thompson, Fitting robots with white coats, Laboratory Automation and Information Management 31:173-193 (1996).
CZ	Wang et al., Allene γ_9 and γ_{10} : low-temperature measurements of line intensity, J Mol Spectrosc 194(20:256-268 (1999)
DA	Weiler et al., Hybridisation based DNA screening on peptide nucleic acid (PNA) oligomer arrays, Nucleic Acids Res. 25:2792-2799 (1997)
DB	Yen et al., Synthesis of water-soluble copolymers containing photocleavable bonds, Makromol. Chem. 190:69-82 (1989)

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